

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L20	5	(Zhi-Min near1 Choo).in.	US-PGPUB; USPAT	OR	ON	2007/06/25 11:42
L21	1	(cylinder\$3 and camera and optical and zoom\$4 and screw and thread and rotat\$4 and mobile and communication).clm.	US-PGPUB; USPAT	OR	ON	2007/06/25 11:43

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S3	21	S1 and S2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/31 14:37
S4	2	("5491507").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/31 14:37
S2	110626	(phone or telephone) with (camera or video or TV)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/31 15:14
S6	290	348/240.1-240.3.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/31 15:16
S7	157	348/240.99.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/31 15:16
S8	429	S6 or S7	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/31 15:17
S9	28	S5 and S8	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/31 15:17
S10	1291	348/14.01.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/31 15:21
S11	5	S10 and S5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/31 15:23

## EAST Search History

S12	87284	"379"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/31 15:23
S13	2	S5 and S12	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/31 15:23
S14	5002	S2 and zoom\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/31 15:24
S15	126	S12 and S14	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/31 15:24
S5	757	S2 and optical\$2 near2 zoom\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/31 16:07
S16	1968	KOBAYASHI near2 HIDEO	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/31 16:08
S17	4	S2 and S16	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/31 16:32
S18	2	("6995799").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/31 16:32
S19	8	("5491507"   "5666159"   "5790193"   "6141505"   "6192257"   "6295088"   "6473631"   "6697117").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/31 16:33
S20	123	("3233346"   "4796288"   "5151946"   "5177784"   "5280524"   "D297734"   "D297735").PN. OR ("5491507").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/31 16:47

## EAST Search History

S21	2	("6704586").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/31 16:53
S22	6	("20060111146").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/31 16:53
S23	2	("20060111146").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/31 16:55
S24	7	((("7046286") or ("7058433"))).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/31 16:56
S25	2	("20040203535").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/31 16:56
S26	2	("20040209645").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/31 16:56
S27	2	("6690417").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/31 17:10
S28	2	("6995799").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/31 17:10
S1	162	348/240.3.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/24 16:36
S29	140	348/333.06.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/24 16:38

## EAST Search History

L1	2	("5491507").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/25 09:53
L2	27	(US-20060105806-\$ or US-20020036836-\$ or US-20030219244-\$ or US-20020015102-\$ or US-20040041935-\$ or US-20030090579-\$ or US-20040218738-\$ or US-20060111146-\$).did. or (US-6775361-\$ or US-6690417-\$ or US-6564070-\$ or US-5666159-\$ or US-6704586-\$ or US-7046204-\$ or US-7046287-\$ or US-6995799-\$ or US-7202906-\$ or US-6424843-\$ or US-6069648-\$ or US-6567677-\$ or US-7133691-\$ or US-6788960-\$ or US-6965413-\$ or US-6795715-\$). did. or (JP-2003309756-\$).did. or (JP-06141306-\$ or JP-2003298709-\$).did.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/06/25 09:53
S30	2	("6690417").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/25 09:53
L3	14	zoom\$4 and 2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/25 10:08
L4	1853	348/373-376.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/25 10:08
L5	434	348/240.\$ .ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/25 10:08
L6	13	(4 or 5) and lens near2 (cover or cap) and optical near2 zoom\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/25 10:16

## EAST Search History

L7	2	("6469841").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/25 10:16
L8	14	("5313329"   "5488513"   "5535057"   "5589987"   "5721645"   "5748388"   "5786853"   "5812889"   "5956189"   "6014269"   "6115197"   "6163412"   "6369962"   "6704053").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/25 10:35
L9	6	((("6115197") or ("6839086") or ("6469841"))).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/25 11:27
L10	0	cylinder\$4 near5 (CCD or imag\$3 adj1 sens\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/25 11:28
L12	3	4 and 11	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/25 11:29
L13	3712	359/822-830.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/25 11:31
L14	5	11 and 13	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/25 11:31
L11	277	cylinder\$4 near5 (CCD or imag\$3 adj1 sens\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/25 11:33
L15	800	cylinder\$4 with (CCD or imag\$3 adj1 sens\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/25 11:33

## EAST Search History

L16	10	15 and 4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/25 11:36
L17	2153	359/701-708.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/25 11:37
L18	1030	396/72-76,85.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/25 11:39
L19	15	15 and (13 or 17 or 18)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/25 11:41
L20	5	(Zhi-Min near1 Choo).in.	US-PGPUB; USPAT	OR	ON	2007/06/25 11:42
L21	1	(cylinder\$3 and camera and optical and zoom\$4 and screw and thread and rotat\$4 and mobile and communication).clm.	US-PGPUB; USPAT	OR	ON	2007/06/25 11:43

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L15	800	cylinder\$4 with (CCD or imag\$3 adj1 sens\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/25 11:33
L11	277	cylinder\$4 near5 (CCD or imag\$3 adj1 sens\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/25 11:33
L16	10	15 and 4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/25 11:36
L17	2153	359/701-708.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/25 11:37
L18	1030	396/72-76,85.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/25 11:39
L19	15	15 and (13 or 17 or 18)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/25 11:41
L20	5	(Zhi-Min near1 Choo).in.	US-PGPUB; USPAT	OR	ON	2007/06/25 11:42
L21	1	(cylinder\$3 and camera and optical and zoom\$4 and screw and thread and rotat\$4 and mobile and communication).clm.	US-PGPUB; USPAT	OR	ON	2007/06/25 11:43
L23	0	15 and 22	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/25 12:11
L22	87544	"379"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/25 12:11